

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Above a MANSA CAPE OF A LAPPOTES AND TRAVENSED AWAY 12 COMMERCE AWAY 12 COMMERCE

PPLICATION NO	HI ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKETNO	CONFIRMATION NO
09 886,254	06/22/2001	Mikhail Markovich Gusyatiner	209870US0	5538
22850	S90 EL 26 2001			
OBLON SPIV	VAK MCCLELLAND ?	EXAMINER		
FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY			LILLING, HERBERT J	
ARLINGTON.	, VA 22202		ARLUNII	PAPER NUMBER
			1651	
			DATE MAILED: 11 26 2001	6

Please find below and or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No 09/886,254

Applicant(s)

DR. HERBERT J. LILLING

Art Unit

1651

GUSYATINER ET AL



-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

	The MAILING DATE Of this communication appears	3 011 11	THE COVER STREET WITH THE COITE.	spondence address		
	l for Reply					
	FORTENED STATUTORY PERIOD FOR REPLY IS SE	ET TO	EXPIRE <u>ONE</u> MON	ITH(S) FROM		
	MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1.	136 (a)	In no event, however, may a reply	be timely filed		
af	ter SIX (6) MONTHS from the mailing date of this communication.					
be	e period for reply specified above is less than thirty (30) days, a repectorsidered timely.					
	D period for reply is specified above, the maximum statutory period ommunication.	l will ap	ply and will expire SIX (6) MONTH	S from the mailing date of this		
- Failu	ire to reply within the set or extended period for reply will, by statute	e, caus	e the application to become ABANI	DONED (35 U.S.C. § 133).		
	reply received by the Office later than three months after the mailin Irned patent term adjustment. See 37 CFR 1.704(b).	ng date	of this communication, even if time	ny filed, may reduce any		
Status						
1) X	Responsive to communication(s) filed on <u>Sep 21, 2</u>	2001				
2a)	This action is FINAL . 2b) X This act	ion is	non-final.			
3)	Since this application is in condition for allowance e closed in accordance with the practice under Exp.					
•	sition of Claims					
4) X	Claim(s) <u>1-4</u>			is/are pending in the applica		
	4a) Of the above, claim(s)	_		is/are withdrawn from considera		
5) [Claim(s)			is/are allowed.		
6)	Claim(s)			is/are rejected.		
7)	Claim(s)			is/are objected to.		
8) X	Claims 1-4		are subject to	o restriction and/or election requirer		
Annlic	cation Papers					
9)	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/a	are ob	ejected to by the Examiner.			
11)	The proposed drawing correction filed on		is: a) approved	b) disapproved.		
12)	The oath or declaration is objected to by the Examina					
Driorit	ry under 35 U.S.C. § 119					
	Acknowledgement is made of a claim for foreign price	ority u	nder 35 U.S.C. § 119(a)-(d).			
	X All b) Some* c) None of:	,				
,	1. X Certified copies of the priority documents have been received.					
	Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority doc	cumer	nts have been received in this			
* S	application from the International Bureau See the attached detailed Office action for a list of the	ı (PC)	Γ Rule 17.2(a)).	-		
14)	Acknowledgement is made of a claim for domestic p					
Attachr	ment(s)					
	latice of References Cited (PTO-892)	18)	interview Summary (PTO-413) Paper N	lo(s)		
	lotice of Draftsperson's Patent Drawing Review (PTO-948)	19)	Notice of informal Patent Application (F	PTO-152)		
17) ' Ir	nformation Disclosure Statement(s) (PTO-1449) Paper No(s)	20)	Other			

Art Unit 1651

- 1. Receipt is acknowledged of the priority papers filed June 22, 2001 and the prior art information disclosure statement filed September 21, 2001.
- 2. Claims 1-4 are present in the instant application.
- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-2, drawn to an Escherichia coli product, classified in class
 435, subclass 252.1+.
 - II. Claim 3, drawn to a derivative of Escherichia coli K12, classified in class 435, subclass 252.1 +.
 - Claim 4 is an improper multiple dependent claim. It is noted that the claim will be restricted to one of the products above.
 - III. Claim 4, drawn to a method of producing arginine by cultivation of E.coli, classified in class 435, subclass 114.

Invention I is different from Invention II otherwise applicant is claiming the same product multiple times.

Inventions I-II and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product as claimed can be used in a materially different process of using that product, e.g., to produce drugs or other amino acids.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. The specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Lilling whose telephone number is (703) 308-2034 and fax number is (703) 308-4242 or SPE Michael Wityshyn whose telephone number is (703) 308-4743. Examiner can be reached Monday-Thursday from about 5:30 A.M. to about 3:00 P.M. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

H.J.Lilling: HJL (703) 308-2034 Art Unit 1651 November 15, 2001

HERBERT J. LILLING
PATENT EXAMINER
CROUP 1602 ART UNIT 1451

Sched Sainj